High School to College and Career Pathway: Post-Secondary

Area of Study: Health Science & Technology Pathway: Dental

Region: Bear River	District:	School:	College/Institution: Bridgerland Applied Technology College		
Contact Person: Troy Christensen		Ph.#: 435-734-0614	Articulation Agreement in place? Yes		
E-mail: tchristensen@batc.edu		Date: 4-26-07	Name of Degree or Certificate: Certificate of Completion		

High School				College		
Course Number	High School Suggested Academic Courses	H.S. Credit	College Credits	Course Number	College General Education Requirements	College Credits
	Computer Technology or					
BIS 1400	*Microcomputer Applications		3	BTE 1110	Computer Literacy	90
MATH 1010	*Intermediate Algebra					
	Workplace Readiness			WKSK 1400	Workplace Relations	30
				MATH 1000	Math I	60

Note: This is a regional agreement. Some classes and some concurrent enrollment agreements may not be available in your particular high school. See your individual school for specific program offering. **Note:** *= **concurrent** ^= **distant**

High School to College and Career Pathway: Post-Secondary

Area of Study: Health Science & Technology Pathway: Dental

High School				College		
Course CIP #	CTE Pathway Courses (credits for completion)	H.S. Credit	College Credits	Course #	College Major Course Requirements	College Credits
Course #	Introductory Courses: (preferred)	Credit			-	
51.1105	Health Science, Introduction	.50				
	Foundation Courses: (required)					
51.0601	Dental Assistant	2.00				
	Elective Courses:					
51.1315	Medical Anatomy & Physiology	1.00				
51.1315	Medical Terminology	.50				
51.1316	Health Science, Advanced (capstone course)	1.00				
32.0199	Student Internship (Critical Workplace Skills)	.50				
	,			DENA 1010	Dental Terminology	30
				DENA 1020	Dental Law and Ethics	30
				DENA 2010	Dental Assisting Clinical I	60
				DENA 2020	Dental Assisting Clinical II	105
				DENA 2030	Dental Assisting Clinical III	165
				DENA 1030	Dental Assisting Anatomy & Physiology	60
				DENA 2040	Dental Assisting Clinical IV	150
				DENA 2050	Dental Assisting Clinical V	150
				DENA 2060	Dental Radiology	90
				DENA 2100	Dental Office Admin. Procedures I	90
				DENA 2110	Dental Office Admin. Procedures II	30
				DENA2200	Dental Assisting Externship I	150
				DENA 2230	Dental Assisting Externship II	150
				MEDA 1300	Psychology for Healthcare Professionals	30
					Elective Course (30 hours required)	
				WKSK 1500	Job Seeking Skills	30
				DENA 2900	Special Applications	1-80
TOTAL Potential Credits Earned in High School 3		TOTAL Cr	edits Required for Degree or Certificate	1500		

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